Index of Claims



Application/Control No.

10/692,387

**Kuo-Liang Peng** 

Examiner

Reexamination

Applicant(s)/Patent under

SALAMONE ET AL.

Art Unit

1712

√ Rejected
= Allowed

(Through numeral)
Cancelled

Restricted

N Non-Elected
I Interference

A Appeal
O Objected

|       | -1                                     | _        |                                                  |              |                                                  |                                                  |          |          |                                                  |              | 1                                       |
|-------|----------------------------------------|----------|--------------------------------------------------|--------------|--------------------------------------------------|--------------------------------------------------|----------|----------|--------------------------------------------------|--------------|-----------------------------------------|
| Claim |                                        | Date     |                                                  |              |                                                  |                                                  |          |          |                                                  |              | 1                                       |
| Final | Original                               |          |                                                  |              |                                                  |                                                  |          |          |                                                  |              |                                         |
|       | 51<br>52<br>53<br>54<br>55<br>56<br>57 |          |                                                  |              |                                                  |                                                  |          |          |                                                  |              | 1                                       |
|       | 52                                     |          |                                                  |              |                                                  |                                                  |          |          |                                                  | Γ            | 1                                       |
|       | 53                                     |          |                                                  |              |                                                  |                                                  |          |          |                                                  |              | ]                                       |
|       | 54                                     |          |                                                  |              |                                                  |                                                  |          |          | L                                                |              | ]                                       |
|       | 55                                     |          |                                                  |              |                                                  |                                                  |          |          |                                                  |              | l                                       |
|       | 56                                     |          |                                                  |              |                                                  |                                                  | _        | _        | L                                                | L            | ļ                                       |
|       | 57                                     | _        | _                                                | <u> </u>     | _                                                |                                                  |          | ᆫ        | <u> </u>                                         | <u> </u>     | Į                                       |
|       | 58<br>59<br>60                         | _        | _                                                |              | <u> </u>                                         |                                                  | <u> </u> | <u> </u> | <u> </u>                                         | _            | ļ                                       |
|       | 59                                     | ⊢        | _                                                | <u> </u>     | <u> </u>                                         |                                                  | <u> </u> | <u> </u> | <u> </u>                                         | <u> </u>     | ł                                       |
|       | 60                                     | -        | H                                                | ├            | <u> </u>                                         |                                                  | ┝        | ⊢        | -                                                | ├            | ł                                       |
|       | 61                                     | <u> </u> | $\vdash$                                         | <u> </u>     | ├-                                               | <del>                                     </del> | $\vdash$ | -        | -                                                | $\vdash$     | ł                                       |
|       | 62<br>63<br>64<br>65<br>66             | $\vdash$ | -                                                |              | <del> </del>                                     | -                                                | ┝        | $\vdash$ | -                                                | <del> </del> | ł                                       |
|       | 64                                     | $\vdash$ | -                                                | ├-           | $\vdash$                                         | <del>                                     </del> | $\vdash$ | -        | $\vdash$                                         |              | 1                                       |
|       | 65                                     | $\vdash$ | $\vdash$                                         | <del> </del> | ┢                                                | +-                                               | ⊢        | $\vdash$ | -                                                | -            | ł                                       |
|       | 66                                     | ┢        | $\vdash$                                         |              | $\vdash$                                         | <del>                                     </del> | -        | -        | $\vdash$                                         | ⊢            | 1                                       |
|       | 67                                     | H        |                                                  |              | -                                                |                                                  | -        | ╌        | ┢                                                | ╫            | 1                                       |
|       | 68                                     | $\vdash$ |                                                  |              | -                                                | -                                                | <u> </u> | H        | -                                                | H            | 1                                       |
|       | 68<br>69                               | Г        |                                                  |              |                                                  |                                                  | -        | $\vdash$ | $\vdash$                                         | -            | I                                       |
|       | 70                                     |          |                                                  |              | _                                                |                                                  | Т        |          | $\vdash$                                         | H            | 1                                       |
|       | 70<br>71                               |          |                                                  | <b>—</b>     | <del>                                     </del> |                                                  | <u> </u> |          |                                                  |              | i                                       |
|       | 72                                     |          |                                                  |              |                                                  |                                                  |          |          |                                                  | T            | 1                                       |
|       | 73                                     |          |                                                  |              |                                                  |                                                  |          |          |                                                  |              | ١                                       |
|       | 74                                     |          |                                                  |              |                                                  |                                                  |          |          | Г                                                |              | 1                                       |
|       | 72<br>73<br>74<br>75                   |          |                                                  |              |                                                  |                                                  |          |          |                                                  |              | 1                                       |
|       | 76<br>77                               |          |                                                  |              |                                                  |                                                  |          |          |                                                  |              | ]                                       |
|       | 77                                     |          |                                                  |              |                                                  |                                                  |          |          |                                                  |              |                                         |
|       | 78<br>79<br>80                         |          |                                                  | L            |                                                  |                                                  |          |          |                                                  |              | l                                       |
|       | 79                                     |          |                                                  | _            |                                                  |                                                  |          |          |                                                  |              | Į                                       |
|       | 80                                     |          |                                                  |              |                                                  | Ŀ                                                |          | _        | _                                                |              | I                                       |
|       | 81                                     | ļ        | L.                                               |              |                                                  |                                                  |          |          | <u> </u>                                         | L_           | Į                                       |
|       | 82<br>83                               | <u> </u> | <u> </u>                                         | ļ            |                                                  | <u> </u>                                         |          | _        | _                                                | _            | ļ                                       |
|       | 83                                     | H        | _                                                | _            | _                                                | <u> </u>                                         |          | _        | ┝                                                | ļ            | ł                                       |
|       | 84<br>85                               | -        | H                                                | -            |                                                  | <u> </u>                                         |          | _        | _                                                | -            | ł                                       |
|       | 80                                     | $\vdash$ | ┝                                                |              |                                                  | _                                                |          | _        | H                                                | ⊢            | l                                       |
|       | 86<br>87                               | -        | -                                                |              |                                                  | $\vdash$                                         | _        | -        | _                                                | $\vdash$     | l                                       |
|       | 88                                     | $\vdash$ | H                                                | -            | -                                                | -                                                |          |          | -                                                | ┢            |                                         |
|       | 89                                     | $\vdash$ |                                                  | -            | -                                                | -                                                | -        |          | -                                                | ├            | l                                       |
|       | 90                                     | $\vdash$ |                                                  | ┢            | _                                                |                                                  | _        |          |                                                  | ├-           |                                         |
|       | 91                                     | $\vdash$ |                                                  |              |                                                  |                                                  |          |          |                                                  | ┢            |                                         |
|       | 92                                     | $\vdash$ | <del>                                     </del> | $\vdash$     | _                                                | $\vdash$                                         | _        | -        | <del>                                     </del> | $\vdash$     |                                         |
|       | 92<br>93                               |          | $\vdash$                                         | $\vdash$     | _                                                | $\vdash$                                         | _        | -        | _                                                | $\vdash$     |                                         |
|       | 94                                     |          |                                                  |              | -                                                |                                                  |          | -        | <u> </u>                                         | $I^-$        |                                         |
|       | 95                                     |          |                                                  |              |                                                  |                                                  |          |          |                                                  |              | l                                       |
|       | 96                                     |          |                                                  |              |                                                  |                                                  |          | _        |                                                  |              |                                         |
|       | 97                                     |          |                                                  |              |                                                  |                                                  |          |          |                                                  |              |                                         |
|       | 95<br>96<br>97<br>98                   |          |                                                  |              |                                                  |                                                  |          |          |                                                  |              |                                         |
|       | 99                                     |          |                                                  |              |                                                  |                                                  |          |          |                                                  |              | *************************************** |
|       |                                        |          |                                                  | _            |                                                  |                                                  |          |          |                                                  |              |                                         |

100

|   | Claim |                                                                                                                                          | Date     |          |          |                                                  |                                                  |              |                                                  |          |          |
|---|-------|------------------------------------------------------------------------------------------------------------------------------------------|----------|----------|----------|--------------------------------------------------|--------------------------------------------------|--------------|--------------------------------------------------|----------|----------|
|   | Final | Original                                                                                                                                 |          |          |          |                                                  |                                                  |              |                                                  |          |          |
|   |       | 101<br>102<br>103                                                                                                                        |          |          |          |                                                  |                                                  |              |                                                  |          |          |
| : |       | 102                                                                                                                                      |          |          |          |                                                  |                                                  |              |                                                  |          |          |
| : |       | 103                                                                                                                                      |          |          |          |                                                  |                                                  | <u> </u>     |                                                  |          | Ш        |
|   |       | 104                                                                                                                                      |          | L_       | _        | _                                                | L                                                | _            |                                                  |          | Ш        |
|   |       | 105                                                                                                                                      |          | L        | _        | _                                                | <u> </u>                                         | <u> </u>     | <u> </u>                                         |          | Ш        |
|   |       | 105<br>106<br>107                                                                                                                        |          | ┡        | _        | <u> </u>                                         | ┡                                                | ⊢            |                                                  | <u> </u> | Н        |
|   |       | 107                                                                                                                                      |          | <u> </u> | <u> </u> | <u> </u>                                         | ┡                                                | ⊢            | ├                                                | _        | Н        |
|   |       | 108<br>109                                                                                                                               |          | ⊢        |          | _                                                | ┝                                                | ┝            | ┡                                                | -        | Н        |
| : |       | 110                                                                                                                                      |          |          | ┢        | _                                                | ⊢                                                | ⊢            |                                                  | -        | Н        |
|   |       | 110<br>111                                                                                                                               |          | ⊢        | ┢        | -                                                | ┢                                                | -            | -                                                | -        | -        |
| : |       | 112                                                                                                                                      | _        | -        |          |                                                  | $\vdash$                                         | $\vdash$     | -                                                |          | -        |
|   |       | 113                                                                                                                                      |          | $\vdash$ | $\vdash$ | <del>                                     </del> | <del>                                     </del> | $\vdash$     | <del>                                     </del> | $\vdash$ | H        |
|   |       | 114                                                                                                                                      |          | $\vdash$ | $\vdash$ | $\vdash$                                         | Н                                                | T            |                                                  |          | $\vdash$ |
| : |       | 112<br>113<br>114<br>115<br>116<br>117<br>118<br>119<br>120<br>121<br>122<br>123<br>124<br>125<br>127<br>128<br>129<br>130<br>131<br>132 |          | Г        |          |                                                  |                                                  | 1            |                                                  | _        | $\Box$   |
|   |       | 116                                                                                                                                      |          |          |          |                                                  |                                                  |              |                                                  |          | П        |
|   |       | 117                                                                                                                                      |          |          |          |                                                  |                                                  |              |                                                  |          |          |
|   |       | 118                                                                                                                                      |          |          |          |                                                  |                                                  |              |                                                  |          |          |
|   |       | 119                                                                                                                                      |          |          |          |                                                  |                                                  |              |                                                  |          |          |
| : |       | 120                                                                                                                                      |          |          |          |                                                  |                                                  |              |                                                  |          |          |
|   |       | 121                                                                                                                                      |          |          |          |                                                  | _                                                |              |                                                  |          |          |
|   |       | 122                                                                                                                                      |          |          | L        |                                                  | <u> </u>                                         | <u> </u>     |                                                  | <u> </u> | Ш        |
|   |       | 123                                                                                                                                      |          |          | <u> </u> | _                                                | <u> </u>                                         |              |                                                  | <u> </u> | Н        |
|   |       | 124                                                                                                                                      |          | <u> </u> | <u> </u> | _                                                | _                                                |              | Ŀ                                                | _        | Н        |
|   |       | 125                                                                                                                                      |          | -        | ⊢        | _                                                | <u> </u>                                         | _            | ┝                                                | $\vdash$ | Н        |
|   |       | 127                                                                                                                                      |          | -        |          | H                                                | $\vdash$                                         | _            | ⊢                                                |          | Н        |
|   |       | 128                                                                                                                                      | $\vdash$ | -        | _        | $\vdash$                                         | ⊢                                                | -            | $\vdash$                                         |          | Н        |
|   |       | 129                                                                                                                                      |          | $\vdash$ |          | -                                                | <del>                                     </del> | <u> </u>     |                                                  | $\vdash$ | H        |
| : |       | 130                                                                                                                                      |          | $\vdash$ |          | _                                                |                                                  | $\vdash$     | $\vdash$                                         | $\vdash$ | Н        |
|   |       | 131                                                                                                                                      |          |          |          |                                                  |                                                  |              | $\vdash$                                         | -        | П        |
|   |       | 132                                                                                                                                      |          |          | 一        |                                                  |                                                  |              |                                                  |          | П        |
|   |       | 133                                                                                                                                      |          |          |          |                                                  |                                                  |              |                                                  |          |          |
|   |       | 134                                                                                                                                      |          |          |          |                                                  |                                                  |              |                                                  |          |          |
|   |       | 133<br>134<br>135<br>136<br>137<br>138<br>139                                                                                            |          |          |          |                                                  |                                                  |              |                                                  |          | Ш        |
| ١ |       | 136                                                                                                                                      |          | _        | <u> </u> |                                                  |                                                  | _            |                                                  |          | Ш        |
|   |       | 137                                                                                                                                      |          | _        | <u> </u> |                                                  | <u> </u>                                         |              | L.                                               | L        | Ш        |
|   |       | 138                                                                                                                                      |          |          | ļ        |                                                  | <u> </u>                                         | <u> </u>     | <u> </u>                                         |          | Н        |
|   |       | 139                                                                                                                                      |          | _        | _        |                                                  | <u> </u>                                         | _            | _                                                | _        | Н        |
|   |       | 140                                                                                                                                      |          |          |          |                                                  | <u> </u>                                         | <del> </del> | _                                                |          | Н        |
| 1 |       | 141                                                                                                                                      |          | -        | $\vdash$ | $\vdash$                                         | $\vdash$                                         | <del> </del> | $\vdash$                                         | <b>-</b> | Н        |
|   |       | 143                                                                                                                                      |          |          | $\vdash$ | -                                                | -                                                | $\vdash$     | <del> </del>                                     |          | Н        |
| ١ |       | 144                                                                                                                                      |          |          | $\vdash$ | -                                                | -                                                | H            |                                                  | <u> </u> | Н        |
| ١ |       | 145                                                                                                                                      |          | -        | H        | -                                                | -                                                | $\vdash$     | $\vdash$                                         |          | Н        |
| 1 |       | 146                                                                                                                                      |          |          | <b>-</b> | Н                                                | Н                                                |              |                                                  |          | Н        |
| ł |       | 147                                                                                                                                      |          |          | П        | Н                                                | Т                                                |              |                                                  |          | Н        |
|   |       | 148                                                                                                                                      | _        |          |          |                                                  |                                                  |              |                                                  |          | Н        |
| I |       | 149                                                                                                                                      |          |          |          |                                                  |                                                  |              |                                                  |          |          |
| [ |       | 150                                                                                                                                      |          |          |          |                                                  |                                                  |              |                                                  |          | П        |